## Amendments to the Claims

The following listing of claims replaces all prior versions and listings of claims in the present application:

- 1. (Currently Amended) A clamp apparatus for converting rectilinear motion of a cylinder into rotary motion by means of a toggle link mechanism to clamp a workpiece by using an arm, said clamp apparatus comprising a cover member which is provided openably/closably on a main cylinder body so that a release means for unclamping said arm is covered therewith, wherein said cover member is pivotably and rotatably attached permanently to said main cylinder body.
- 2. (Original) The clamp apparatus according to claim 1, wherein said release means includes a knuckle joint directly connected to said arm, and said knuckle joint has a release projection covered with said cover member.
- 3. (Original) The clamp apparatus according to claim 2, wherein said release projection is bifurcated and has two branches, and said cover member covers projections of said two branches.
- 4. (Original) The clamp apparatus according to claim 1, wherein said cover member includes a pair of first and second plate members which extend in parallel to one another along an

axis of said main cylinder body of said cylinder, and a third plate member which bridges said first and second plate members, and said first and second plate members are pivotably and rotatably attached to said main cylinder body.

- 5. (Currently Amended) The clamp apparatus according to claim 1, wherein said cover member has a lock mechanism for {being locked to} locking said cover member in a closed position on said main cylinder body of said cylinder.
- 6. (Original) The clamp apparatus according to claim 4 wherein said cover member has a tongue which is formed integrally with said third plate member, and said cover member is openable/closable by said tongue.
- 7. (Original) The clamp apparatus according to claim 1, wherein said main cylinder body of said cylinder has, at one end thereof, a first step and a second step which have different heights, and a release projection of said release means protrudes from said first step section while being covered with said cover member.
- 8. (Original) The clamp apparatus according to claim 7, wherein said cover member is pivotably attached to said second step section.

- 9. (Original) The clamp apparatus according to claim 7, wherein an attachment member is provided on said first step and/or said second step, and said attachment member is provided with a lock mechanism for engaging with said cover member.
- 10. (Original) The clamp apparatus according to claim 9, wherein said lock mechanism includes an elongated hole for engaging with a projection formed on said cover member.
- 11. (Original) The clamp apparatus according to claim 1, wherein said cover member has at least a curved portion.
- 12. (Original) The clamp apparatus according to claim 4, wherein said third plate member has a curved shape.
- 13. (Original) The clamp apparatus according to claim 1, wherein said cover member is made of a metal member.
- 14. (Original) The clamp apparatus according to claim 13, wherein an outer surface of said cover member is coated with a member that is excellent in smoothness.
- 15. (Original) The clamp apparatus according to claim 14, wherein said member excellent in smoothness comprises polytetrafluoroethylene.

- 16. (New) A clamp apparatus for converting rectilinear motion of a cylinder into rotary motion by means of a toggle link mechanism to clamp a workpiece by using an arm, said clamp apparatus comprising a cover member which is provided openably/closably on a main cylinder body so that a release means for unclamping said arm is covered therewith, wherein said cover member includes a pair of first and second plate members which extend in parallel to one another along an axis of said main cylinder body of said cylinder, and a third plate member which bridges said first and second plate members, and said first and second plate members are pivotably and rotatably attached to said main cylinder body.
- 17. (New) The clamp apparatus according to claim 16, wherein said release means includes a knuckle joint directly connected to said arm, and said knuckle joint has a release projection covered with said cover member.
- 18. (New) The clamp apparatus according to claim 17, wherein said release projection is bifurcated and has two branches, and said cover member covers projections of said two branches.
- 19. (New) The clamp apparatus according to claim 16, wherein said cover member has a lock mechanism for locking said cover member in a closed position on said main cylinder body of said cylinder.

- 20. (New) The clamp apparatus according to claim 16, wherein said cover member has a tongue which is formed integrally with said third plate member, and said cover member is openable/closable by said tongue.
- 21. (New) The clamp apparatus according to claim 16, wherein said main cylinder body of said cylinder has, at one end thereof, a first step and a second step which have different heights, and a release projection of said release means protrudes from said first step section while being covered with said cover member.
- 22. (New) The clamp apparatus according to claim 21, wherein said cover member is pivotably attached to said second step section.
- 23. (New) The clamp apparatus according to claim 21, wherein an attachment member is provided on said first step and/or said second step, and said attachment member is provided with a lock mechanism for engaging with said cover member.
- 24. (New) The clamp apparatus according to claim 23, wherein said lock mechanism includes an elongated hole for engaging with a projection formed on said cover member.

- 25. (New) The clamp apparatus according to claim 16, wherein said cover member has at least a curved portion.
- 26. (New) The clamp apparatus according to claim 16, wherein said third plate member has a curved shape.
- 27. (New) The clamp apparatus according to claim 16, wherein said cover member is made of a metal member.
- 28. (New) The clamp apparatus according to claim 27, wherein an outer surface of said cover member is coated with a member that is excellent in smoothness.
- 29. (New) The clamp apparatus according to claim 28, wherein said member excellent in smoothness comprises polytetrafluoroethylene.